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CCS K 43

DL

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

DL/T 2050-2019

**Field detecting method for partial discharge of high voltage
switchgear??based on transient earth voltage
(English Translation)**

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What this standard covers

This standard specifies the detection principle, instrument requirements, detection conditions, detection cycle, detection method, data analysis, data management and common interference sources for the on-site detection of transient ground voltage partial discharge of high-voltage AC metal-enclosed switchgear (high-voltage switchgear). This standard applies to 3.6kV ~ 40.5kV voltage level high-voltage switchgear. Switchgear equipment with a shell that is not fully shielded, such as ring network cabinets, cable branch boxes, etc., can be implemented with reference to this standard.

Document data

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Standards quoted by this document

GB/T 7354-2003; GB 26860; DL/T 393-2010; DL/T 417-2006